

TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET2716C

HOLDER OF CERTIFICATE:

Nammo Raufoss AS

MANUFACTURER: Brødrene Sæther AS, Sagvegen 7, 2840 Reinsvoll

MARKING ON PACKAGING:

Each packaging intended for use according to the ADR shall bear markings which are durable, legible and placed in a location as to be readily visible. Letters, numerals and symbols shall be at least 12 mm high.

(u) 4D/Y105/S/YR N/NET2716C - ID

 $\binom{\overline{u}}{n}$: The United Nations symbol

4D : Plywood boxes

Y105 : Packaging group II, and max gross mass in kg

S : Intended for carriage of solids

YR : To be replaced with the year (last two digits) of manufacture N : Norway, the state authorizing the allocation of the mark

NET2716C - ID : Identification of the packaging followed by "ID" to be replaced by the name of the manufacturer

PRODUCT:

Description/ Method of manufacture	Material/ thickness
Plywood box with lid, integral pallet suitable for	4 layers of plywood, thickness 12 mm
mechanical handling	



DIMENSIONS:

Volume, I / Tare weight,	L*W*H, mm	Explosive approved	Drawing	
kg				
125.5 / 25.0	2047*244*248	Yes	761813-DWG Ver. F	

Telephone +47 900 17025
E-mail: <u>info@net17025.com</u>
Web: <u>www.net17025.com</u>

VAT No.: 990 793 840 Bank account: 6250.05.22351 GPS: 59°03'25" N 9°40'70" E



CLOSING MECHANISM:

Lid/ Strap	Producer	Drawings	Material
Lid, closed with wood	Brødrene Sæter AS	761814-dwg-1	Plywood 4 layers, details
screws and strapping			in report
band according to			
Nammo drawing			
Steel strap, 16 * 0.5 mm	Any	Steel strapping, 3 in	Steel
with 16 mm Snap-on		total, according to	
seals		Nammo drawing	



INTERIOR:

Туре	Drawing
According to Nammos drawing	324980-000 Rev.H

LEGISLATION:

NET issues the certification on described product according to delegated authority from Norwegian NET issues the certification on described product according to delegated authority from Norwegian Directorate for Civil Protection and Emergency Planning (DSB): Legal regulations for Transportation of Dangerous Goods on road and railway - 06/6950-7/BJRU.

NET issues the certification on described product according to delegated authority from Norwegian Maritime Directorate (Sjøfartsdirektoratet) - 200705977-4/5367.1.

NET issues the certification on described product according to an agreement between Norwegian Civil Aviation Authority (Luftfartstilsynet) - 01.03.18 - 18/00114-8.

REGULATIONS BASED UPON FOR APPROVAL:

UN Recommendations on the Transport of Dangerous Goods.

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID, International Regulations on Transport of Dangerous Goods by Rail.

IMDG, International Maritime Dangerous Goods Code, for sea transport.

ICAO, Technical Instructions for the Safe Transport of Dangerous Goods by Air.

IATA, Dangerous Goods Regulations, for the air transport.

TESTS CARRIED OUT:

Prototype tests performed and approved according to the above regulations:

6.1.5.3 Drop test

6.1.5.6 Stacking test

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APPROVAL IS VALID FOR:

The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction. The packaging has been considered and approved for explosives (class 1).

Content

UN0281 Rocket motors according to packaging instruction

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET2716C2	06.01.2023	NET	Additional type approval
NET2716C	18.10.2021	NET	Type approval

VALIDITY:

The continued validity of the type approval requires that the holder of the certificate and/ or the manufacturer inform NET certification that has approved its type of packaging of any changes to the characteristics of the type or anything that can influence on the transport safety on the specific design so that it can be verified that the type of packaging continues to comply with packaging tested as base for the original type approval.

The validity of the type approval assume regular verification by means of periodic audits by NET in accordance with NET Doc 2: "Production control agreement". The packaging shall be manufactured, reconditioned and tested under a quality assurance program which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the guidelines in ISO 16106.

TEST STANDARD:

All tests are performed in accordance with NET accredited test method ATM001. The test method is accredited in accordance with ISO17025 approved by Norsk Akkreditering and based upon ISO16495.



BREVIK, NORWAY

29.08.2023 CERTIFICATE IS VALID UNTIL:

31.01.2028

Geir Morten Johansen Certification Officer Rune Madsen Fink Control Officer

Nordisk Emballasje Testing Certification

aci H. Lohn

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